

## INFORMATION REPORT

CONFIDENTIAL

COUNTRY China/Western Europe

SUBJECT Chinese Communist Steel Requirements

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SOURCE

In late January 1951 Baldesberger, the Zurich representative of the Hong Kong firm of Ott & Company, was attempting to procure the following types of steel for Communist China.\* The specifications were given as follows:

\*Ref. No. 1076

Stainless Steel

<u>Item No.</u>	<u>Description</u>	<u>Quantity</u>
1.	Square Rods 3/4" by 3/4"	
a.	Standard Length	10,000 ft.
b.	1" x 1" Standard Length	5,000 "
2.	Sheets	
a.	1/8" x 3' x 6' 3/16" x 3' x 6' 1/4" x 3' x 6'	50 sheets 50 " 40 "

Remarks: 1. All tenders for square rods submitted must have their material strictly in accordance with the following chemical analysis:

C = 0.09 - 0.20%	Mn. 0.2 - 0.7%
Si = 0.75 max.	P. 0.03 max.
S = 0.03 "	Cr. 17-20%
Ni. 7-10%	

2. Quote c. & fr. Hong Kong  
3. Mills Certificate required  
4. Stainless Steel Sheet Chemical composition:

Ni. 1-3.5%	Cr. 0.50 - 1.50%
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"Ref. No. 1077

2. Red Cut Superior High Speed Steel (18-4-1)

Annealed and heat treated, similar to "Vasco" Steel of Vanadium Alloys Steel Co.

<u>Item</u>	<u>Quantity</u>	<u>Description</u>
48	1000 lbs.	3/8" square x 12 ft.
49	1000 "	2" " x 12 ft.
50	2500 "	5/8" " x 12 ft.
51	5000 "	3/4" " x 12 ft.
52	3000 "	1" " x 12 ft.

3. Red Cut Superior High Speed Steel (18x1x1)

Annealed only, according to your standard length:

<u>Item</u>	<u>Quantity</u>	<u>Description</u>
53	1000 lbs.	3/8" square x 12 ft.
54	2500 "	2" " x 12 ft.
55	1500 "	5/8" " x 12 ft.
56	2500 "	3/4" " x 12 ft.
57	1000 "	7/8" " x 12 ft.

4. Red Cut Superior High Speed Steel (18-4-1)

According to "Vasco" Steel of Vanadium Alloys Steel Co., annealed only.

<u>Item</u>	<u>Quantity</u>	<u>Description</u>
58	1000 lbs.	3/8" Rd. according to your standing cutting length
59	2000 lbs.	1" " do.
60	1000 "	5/8" " do.
61	3000	3/4" " do.
62	1500	7/8" " do.
63	4000	1" " do.
64	5000	1 1/8" " do.
65	6000	2" " do.
66	5000	2 1/8" " do.
67	6000	3" " do.

"Ref. No. 1077

Die Steel, annealed, oil-tough, 12 feet cutting length; according to your standard (C. 0.75%, Mn. 0.3%, Silicon, Cr. 1%, Ni-1.75%, annealed to Rc 20, hardened to Rc 50-65-)

a. Round Bars

<u>Item</u>	<u>Quantity</u>	<u>Description</u>	<u>Estimated</u>
10	2000 lbs.	3 1/2" diameter	32.7 lb./ft.
11	3000 "	4" " "	42.7 lb./ft.
12	2000 "	4 1/2" " "	54.1 lb./ft.
13	3800 "	5" " "	66.8 lb./ft.
14	1200 "	6" " "	96.1 lb./ft.

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b.	<u>Item</u>	<u>Quantity</u>	<u>Description</u>	<u>Estimated</u>
	15	9500 lbs.	2" square	13/6 lb./ft.
	16	1500 "	2 $\frac{1}{2}$ " "	21/3 "

## c. Flat Bars

	<u>Item</u>	<u>Quantity</u>	<u>Description</u>	<u>Estimated</u>
	17	1100 lbs.	2 $\frac{1}{2}$ " x 6"	51.0 lb./ft.
	18	900 "	2" x 1 $\frac{1}{2}$ "	27.2 "

## d. Round Bars

	<u>Item</u>	<u>Quantity</u>	<u>Description</u>	<u>Estimated</u>
	32	5500 lbs.	3"	26.68 lb./ft.
	33	3000 "	3 $\frac{1}{2}$ "	26.31 lb./ft.
	34	2500 "	4"	47.43 lb./ft.
	35	2000 "	4 $\frac{1}{2}$ "	60.02 lb./ft.
	36	7000 "	5 $\frac{1}{2}$ "	89.66 lb./ft.
	37	5000 "	5"	74.10 lb./ft.

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